

# **In the United States Patent and Trademark Office**

Application No.: not assigned  
 Filed: filed herewith  
 Title: Hygienic Treatments of Body Structures  
 Applicant(s): Michael Black  
 Examiner: not yet assigned  
 Art Unit: not yet assigned

Mailed 7-8-03  
 Palo Alto, CA

## **Information Disclosure Statement**

Commissioner of Patents and Trademarks  
 Washington, District of Columbia 20231

Dear Sir or Madam:

Attached is a completed Form PTO-1449 and copies of the pertinent parts of the references cited thereon.  
 It is requested that the document(s) on the enclosed form be made of record.

### **Part I (Authority)**

This statement is filed pursuant to:

☒ 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

☐ 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113 or (2) a notice of allowance under 37 C.F.R. § 1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) (\$240), or a certification according to 37 C.F.R. § 1.97(e).

☐ 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(c).

Accordingly, this information disclosure statement requires the petition fee specified in 37 C.F.R. § 1.17(i)(1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$130), a certification according to 37 C.F.R. § 1.97(e), and a petition requesting consideration of the information disclosure statement.

### **Conditional Petition**

It is respectfully requested that this information disclosure statement be considered, good cause being presented in Part III herein (certification). please treat this paper as the required petition.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record.

To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

## Part II (Payment)

A check is enclosed as indicated:

- ☒ (X) No fee is due.
- ☐ ( ) The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$240).
- ☐ ( ) The petition fee specified in 37 C.F.R. § 1.17(i)(1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) is enclosed (\$130).

## Part III (Certification)

Pursuant to 37 C.F.R. § 1.97(e), I certify:

- ☒ (X) No certification is necessary.
- ☐ ( )
  - (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.
  - ☐ ( ) The "communication from a foreign patent office" referred to in the certification is an International Search Report, possibly issued by the U.S. Patent and Trademark Office in its capacity as an International Search Authority or International Preliminary Examining Authority.
  - ☐ ( ) The "counterpart foreign application" referred to in the certification corresponds to an ancestor or descendent application of the application for which this information disclosure statement is filed.
- ☐ ( )
  - (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

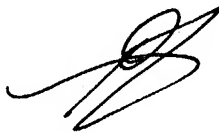
## Part IV (Additional Statement)

An additional statement regarding these items of information ☐ ( ) is, ☒ (X) is not, enclosed.

Copies of the cited art ☒ (X) are enclosed, ☐ ( ) are of record in parent application Serial No. \_\_\_\_\_ and will be provided if the Examiner deems it convenient.

Dated: 7-8-03

Respectfully submitted,



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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE										ATTY. DOCKET NO. MIB-102		SERIAL NO. Not Assigned	
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)										APPLICANT Michael Black			
										FILING DATE Filed Herewith			
<b>U.S. PATENT DOCUMENTS</b>													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	RELEVANT INFORMATION		
	A	6	0	9	4	7	6	7	8/1/2000	Iimura	15/105		
	B	6	0	2	6	8	2	8	2/22/2000	Altshuler	132/311		
	C	5	1	6	0	1	9	4	11/3/1992	Feldman	362/109		
	D	6	2	9	0	4	9	6	9/18/2001	Azar	433/29		
	E	4	7	7	9	1	7	3	10/18/1988	Carr et al.	362/109		
	F	5	3	0	6	1	4	3	4/26/1994	Levy	433/29		
	G	5	0	3	0	0	9	0	7/9/1991	Maeda et al.	433/29		
	H	6	0	5	6	5	4	8	5/2/2000	Neuberger et al.	433/215		
	I	3	6	6	7	4	5	4	6/6/1972	Prince	128/24..2		
	J	5	6	1	1	7	9	3	3/18/1997	Wilson et al.	606/2		
	K	5	4	0	1	1	7	1	3/28/1995	Paghdiwala	433/215		
	L	5	6	5	8	1	4	8	8/19/1997	Neuberger et al.	433/215		
	M	6	4	8	5	3	0	0	11/26/2002	Muller et al.	433/29		
	N	6	2	0	2	2	4	2	3/20/2001	Salmon et al.	15/22.1		
	O	6	5	1	7	5	3	2	2/11/2003	Altshuler et al.	606/9		
	P	6	5	1	1	4	7	5	1/28/2003	Altshuler et al.	606/9		
	Q	6	2	7	3	8	8	4	8/14/2001	Altshuler et al.	606/9		
	R	6	5	0	8	8	1	3	1/21/2003	Altshuler	606/9		
	S	6	0	1	5	4	0	4	1/18/2000	Altshuler et al.	606/9		
	T	6	0	8	0	1	4	6	6/27/2000	Altshuler et al.	606/9		
	U	6	5	5	8	3	7	2	5/6/2003	Altshuler	606/2		
<b>FOREIGN PATENT DOCUMENTS</b>													
		2- letter code	DOCUMENT NUMBER						DATE	COUNTRY	TRANSLATION		
											YES NO		
	I	WO	99/52596 ✓						10/21/99	Russia			
	J												
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>													
	K		<a href="http://www.karna-ddscomfordent.com/basics.html">http://www.karna-ddscomfordent.com/basics.html</a> , "Basics of the Biolase Millennium Hydrokinetic (HKS) Hard/Soft Tissue Laser and Clinical Cases." ✓										
			<a href="http://www.igiaonline.com/iglaztootwhi.html">http://www.igiaonline.com/iglaztootwhi.html</a> , "IGIA Lazer-White Tooth Whitening." ✓										
	L		GA Askaryan, "The Biological Media," Kvantovaya Electronika, V9(N7):1370-1383).										

		Belikov, et al., "Investigation of IR Absorption Spectra of Oral Cavity Bacteria," SPIE, Vol. 2922, pp. 113-118	✓
	M	"Everything for Love the Tingler, Head Massager," www.drugstore.com.	✓
		2003/0055413, March 20, 2003, Altshuler, et al., "Fiber Laser Device for Medical/Cosmetic Procedures."	
	N	2002/0128635, September 12, 2002, Altshuler, et al., "Light Energy Delivery Head."	
		2003/0055414, March 2-, 2003, Altshuler, et al., "Heads for Dermatology Treatment."	
	O	2003/0065314, April 3, 2003, Altshuler, et al., "System for Electromagnetic Radiation Dermatology and Head for use Therewith."	
		2002/0173780, November 21, 2002, Altshuler, et al., "Apparatus and Method for Photocosmetic and Photodermatological Treatment."	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	
<p>* <b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			